



DKIT®

CORROSION PROTECTION FOR BEAM



Old & New Installations



No limit of size



Various structure designs



Onshore



BEFORE



AFTER



COMPOSITE REPAIR SPECIALIST



DKiT® is a multi-layers product made of 3 specific components:

- **Anti-corrosion epoxy resin**
- **Waterproofing epoxy resin**
- **Anti-UV & impact protective coating** (elastomeric material)

DKiT® is applied on the beam base, on the junction area with concrete basement.

DKiT® physical and chemical performances ensure structural integrity, sustainability and waterproofing of metal and concrete surfaces, whatever are the environmental conditions (rain, freeze, thaw, UV, vibration ...).

DKiT® HISTORY



Initially **co-developed in partnership with SNCF** (French National Railway Company), for Railway Industry to reinforce catenary supports, DKiT® is suitable for all structure designs.



USES

- Avoid corrosion
- Avoid water infiltration in the concrete basement
- Ensure structures integrity and sustainability
- Protect from climatic aggressions and impacts

APPLICATIONS

- Suitable for all kind of supports
- Suitable for all kind of structures designs built in concrete
- Old and new installations

BENEFITS

- Installation without stopping production or traffic
- Complex maintenance avoided
- Cost-effective installation
- Fast and easy implementation

DKiT® IMPLEMENTATION STEPS

